TI VININIIII I Mamie Person, Patent Application Specialist/ National Stage Division U.S. Appl. No. 10/589646 International Appl. No. PCT/US0505683 Application filed by: \square 20 months \bowtie 30 months WIPO PUBLICATION INFORMATION: Publication No.: WO2005 1082346 Públication Language: O English O German O Japanese O Chinese O Korean O French O Spanish O Russian O Other: Publication Date: 09 09 2005 Not Published: U.S. only designated DEP request Published: DEPrequest PPLICATION PAPERS IN THE APPLICATION FILE: International Application (RECORD COPY) PCT/IB/306 Article 19 Amendments ☐ Request form PCT/RO/101 PCT/IPEA/409 IPER: Q EP Q JP Q SE Q AU PCT/ISA/210 - Search Report: DEP DIP DEE DAU OUS OFR OCH OES ORU OAT OKR O____ QUS OFR OCH OES ORU OAT OKR O ___ ONONE Annexes to 409 Search Report References PCT/ISA/237: DEP DIP DSE DAU QUS Q FR Q CN Q ES Q RU Q AT Q KR Q ____ Q N/A PCT/IPEA/409 or PCT/ISA/137 was NOT AVAILABLE at the time Priority Document was NOT AVAILABLE at the time of paralegal review of paralegal review Other: Priority Document (s) No: RECEIPTS FROM THE APPLICANT (other than checked above): Basic National Fee (or authorization to charge) Preliminary Amendment(s) Filed on: Description Claims Abstract Information Disclosure Statement(s) Filed on: 1. O same as 371 request date 2. 3. Drawing Figure(s) - (# of drwgs. Assignment Document (forwarded to Assignment Branch) Translation of Article 19 Amendments Assignee Statement Under 37 CFR 3.73(b) antered not entered: Assignee PG Publication Notice O not a page for page substitution O replaced by Article 34 Amendment Substitute Specification Filed on : Annexes to 409 1. O same as 371 request date 2. antered anot entered: Verified Small Status Statement a not a page for page substitution O so translation O other: Oath/Declaration (executed) Oath/Declaration unsigned no citizenship other **Application Data Sheet** Power of Attorney DNA Diskette Sequence Listing Change of Address Other: **NOTES:** I.A. used as Specification Q Other: 35 U.S.C. 371 - Receipt of Request (PTO-1390) 2006 16 Acigust Date Acceptable Oath/ Declaration Received Same as 371 Req. Date; Date of Completion of requirements under 35 U.S.C. 371 Same as 371 Reg. Date; Q Same as OATH Date; Date of Completion of DO/ EO 903 - Notification of Acceptance Date of Completion of DO/ EO 905 - Notification of Missing Requirements

Date of Completion of DO/EO 909 - Notification of Abandonment

Date of Completion of DO/EO 916 - Notification of Defective Response

Date of Completion of DO/EO 922 - Notification to Comply w/ Requirements for Patent

Applications Containing Nucleotide and/or Amino Acid Sequence Disclosures

Date of Completion of DO/EO 923